

HOUSES ANNUAL ENERGY COST ANALYSIS

| | | SCENARIO 1 Baseline Section 6 Compliance | SCENARIO 2 Silver Level 1 + Silver Level 2 | SCENARIO 3 Gold Hybrid | SCENARIO 4 Net Zero Carbon Excluding Battery | SCENARIO 5 Net Zero Carbon Including Battery |
|-------------|--------------------------------|---|---|----------------------------------|---|---|
| 3A4P | Annual Electricity Costs | £341 | £377 | £331 | £367 | £145 |
| | Annual Gas Costs | £208 | £162 | £162 | £0 | £0 |
| | Net Annual Energy Costs | £549 | £539 | £493 | £367 | £145 |
| 4A5P | Annual Electricity Costs | £416 | £453 | £367 | £443 | £239 |
| | Annual Gas Costs | £256 | £209 | £209 | £0 | £0 |
| | Net Annual Energy Costs | £672 | £662 | £576 | £443 | £239 |
| 5A6P | Annual Electricity Costs | £491 | £535 | £471 | £500 | £317 |
| | Annual Gas Costs | £342 | £228 | £228 | £0 | £0 |
| | Net Annual Energy Costs | £833 | £763 | £699 | £500 | £317 |
| 2A2P | Annual Electricity Costs | £267 | £284 | £257 | £284 | £-50 |
| | Annual Gas Costs | £182 | £122 | £122 | £0 | £0 |
| | Net Annual Energy Costs | £449 | £406 | £379 | £284 | £-50 |
| 3A4P | Annual Electricity Costs | £355 | £373 | £327 | £324 | £76 |
| | Annual Gas Costs | £164 | £130 | £127 | £0 | £0 |
| | Net Annual Energy Costs | £519 | £503 | £454 | £324 | £76 |



NET ZERO



CCG

FLATS ANNUAL ENERGY COST ANALYSIS

| COMPLIANCE LEVEL | HEATING SYSTEM | PV CONNECTION | BATTERY STORAGE | ANNUAL ELECTRICITY COSTS | ANNUAL GAS COSTS | NET ANNUAL ENERGY COSTS |
|-------------------------------|--------------------------|-----------------|-----------------|--------------------------|------------------|-------------------------|
| Baseline Section 6 Compliance | Gas Combi Boiler | Landlord Supply | No | £388 | £211 | £599 |
| Senior Level 1 + 2 | Gas Combi Boiler | Landlord Supply | No | £388 | £168 | £556 |
| Gold Hybrid | Gas Combi Boiler | Landlord Supply | No | £388 | £168 | £556 |
| Net Zero | Communal ASHP | Landlord Supply | No | £648 | £0 | £648 |
| Net Zero | Communal ASHP | Individual Flat | No | £503 | £0 | £503 |
| Net Zero | Communal ASHP | Individual Flat | Yes | £359 | £0 | £359 |
| Net Zero | Shared Ground Loop Array | Landlord Supply | No | £600 | £0 | £600 |
| Net Zero | Shared Ground Loop Array | Individual Flat | No | £455 | £0 | £455 |
| Net Zero | Shared Ground Loop Array | Individual Flat | Yes | £310 | £0 | £310 |



NET ZERO



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